

# Sequencing Seminar Series



## Sequencing Simplified

Illumina sequencing is fuelling groundbreaking discoveries across a wide range of research areas. By enabling the broadest range of applications including whole-genome resequencing, de novo sequencing, targeted resequencing, transcriptome and epigenetic analysis, researchers are publishing at amazing rates.

This seminar series will showcase presentations from scientists using Illumina technology to power their next-generation sequencing studies. We invite you to join us, learn about their research, and receive an update on new sequencing products from Illumina.

THURSDAY, SEPTEMBER 16, 2010

GRAND FORMOSA REGENT HOTEL  
41 CHUNG SHAN NORTH ROAD  
SECTION 2 TAIPEI, TAIWAN  
MEETING ROOM TBD

| SEMINAR SCHEDULE |  |   |
|------------------|--|---|
| 9:00             | Registration   |   |
| 9:30             | Introduction   | Deryi Mu, Illumina  |
| 9:40             | The Expanded Illumina Sequencing Portfolio, New Sample Prep Solutions and Workflow                   | Frances Chung, Genetech Biotech                                       |
| 10:20            | Talk title to be confirmed   | Dr. Hyungtae Kim, Macrogen  |
| 11:00            | Talk title to be confirmed   | Dr. Mei-Yeh Liu, Academia Sinica                                      |
| 11:40            | Lunch  |   |
| 13:30            | Transcriptome Sequencing: The Switch from Arrays to Sequencing                                       | Professor Si Lok, Genome Research Centre, The University of Hong Kong |
| 14:10            | A Very Small Genome Centre's Adoption of New Generation DNA Sequencing for Research and Core Service | Xueyan Liu, Illumina  |
| 14:50            | Noninvasive Prenatal Diagnosis of Fetal Down Syndrome by Maternal Plasma DNA Sequencing              | Professor Rossa Chiu, The Chinese University of Hong Kong             |
| 15:30            | IlluminaCompute – An Informatics Ecosystem for Production Scale Sequencing                           | Martin Burke, Illumina  |
| 15:30            | Closing Remarks and Lucky Draw   | Illumina  |